

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	131	428/800.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/03/26 14:03
L2	1268	428/680.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/03/26 14:03
L3	635	428/679.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/03/26 14:03
L4	1852	L1 L2 L3	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/03/26 14:03
L5	198	428/692.1.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/03/26 14:04
L6	2044	4, 5	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/03/26 14:04
L7	205	6 and (rare\$1earth \$1 (rare adj earth) Y! yttrium Pr! Nd! Gd! Dy! Tb! Ho! Er! Praseodymium Neodymium Sm! Samarium Europium Gadolinium Terbium Dysprosium Holmium Erbium Th! Thulium Yb! Ytterbium) same (magnetic, magnet, magnetism)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/03/26 14:05
L8	55	7 and (crystal, grain) with (size, diameter)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/03/26 14:05
L9	30	8 and (protect\$5 with (film, layer))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/03/26 14:06
L10	4	7 and ((crystal, grain) with (size, diameter)).ab.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/03/26 14:11
L11	15	7 and ((crystal, grain) with (size, diameter)).clm.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/03/26 14:12

S1	1	"10566213"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/08 16:31
S2	102397	(rare\$1earth\$1 (rare adj earth) Y! yttrium Pr! Nd! Gd! Dy! Tb! Ho! Er! Praseodymium Neodymium Sm! Samarium Europium Gadolinium Terbium Dysprosium Holmium Erbium Th! Thulium Yb! Ytterbium) same (magnetic, magnet, magnetism)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/08 17:25
S3	7036	S2 and (crystal, grain) with (size, diameter)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/08 17:28
S4	4839	S3 and (protect\$5, film, layer)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/08 17:29
S5	1571	S3 and (protect\$5 with (film, layer))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/08 17:30
S6	1229	S5 and (protect\$5 with (film, layer)) and (ni, nickel, nickel adj alloy)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/08 17:31
S7	141	S5 and (protect\$5 with (film, layer)) and (ni, nickel, nickel adj alloy) same (crystal with (size, diameter))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/08 17:34
S8	141	S7 and (ni, nickel with layers)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/08 17:35
S9	141	S7 and (ni, nickel with multiple, multi \$1layer)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/08 17:36
S10	140	S9 not tdk	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/08 17:36
S11	135	S10 not sakamoto. in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/08 17:37

S12	28	S11 and polycrystal \$4	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/08 17:38
S13	15	S12 and rare with earth	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/08 17:43
S14	28	S12 and (ni, nickel with layer)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/08 17:48
S15	102397	(rare\$1earth\$1 (rare adj earth) Y! yttrium Pr! Nd! Gd! Dy! Tb! Ho! Er! Praseodymium Neodymium Sm! Samarium Europium Gadolinium Terbium Dysprosium Holmium Erbium Th! Thulium Yb! Ytterbium) same (magnetic, magnet, magnetism)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 11:52
S16	7036	S15 and (crystal, grain) with (size, diameter)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 11:52
S17	1571	S16 and (protect\$5 with (film, layer))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 11:52
S18	141	S17 and (protect\$5 with (film, layer)) and (ni, nickel, nickel adj alloy) same (crystal with (size, diameter))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 11:52
S19	141	S18 and (ni, nickel with multiple, multi \$1layer)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 11:52
S20	140	S19 not tdk	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 11:52
S21	135	S20 not sakamoto. in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 11:52
S22	0	S21 and ((nickel with citrate) and (\$4phosphor\$3 with acid))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 11:55

S23	1	S18 and ((nickel with citrate) and (\$4phosphor\$3 with acid))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 11:56
S24	4	S17 and ((nickel with citrate) and (\$4phosphor\$3 with acid))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 11:56
S25	5	S16 and ((nickel with citrate) and (\$4phosphor\$3 with acid))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 11:57
S26	14	S15 and ((nickel with citrate) and (\$4phosphor\$3 with acid))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 12:01
S27	46	S15 and nickel with grain adj size	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 12:33
S28	36	S27 and (ni, nickel) with layers	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 12:34
S29	1	(US-5314756-\$).did.	USPAT	OR	ON	2008/04/09 13:21
S30	1	S29 and (three, "3" with layer)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 13:22
S31	102397	(rare\$1earth\$1 (rare adj earth) Y! yttrium Pr! Nd! Gd! Dy! Tb! Ho! Er! Praseodymium Neodymium Sm! Samarium Europium Gadolinium Terbium Dysprosium Holmium Erbium Th! Thulium Yb! Ytterbium) same (magnetic, magnet, magnetism)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 14:50
S32	46	S31 and nickel with grain adj size	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 14:50
S33	0	S32 and (ni, nickel) with multi\$1layers	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 14:50
S34	80	S31 and (ni, nickel) with multi\$1layers	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 14:51

S35	12	S34 and grain with size	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 14:52
S36	50	(ni, nickel) with (multi\$1layer and grain adj size)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 14:57
S37	17	(ni, nickel) with (multi\$1layer same grain adj size)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 14:58
S38	88	428/800.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 15:23
S39	1244	428/680.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 15:23
S40	631	428/679.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 15:23
S41	1782	S38 S39 S40	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 15:24
S42	83	S41 and (rare\$1earth \$1 (rare adj earth) Y! yttrium Pr! Nd! Gd! Dy! Tb! Ho! Er! Praseodymium Neodymium Sm! Samarium Europium Gadolinium Terbium Dysprosium Holmium Erbium Th! Thulium Yb! Ytterbium) same (magnetic, magnet, magnetism)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 15:24
S43	2	S42 and (ni, nickel) with multi\$1layers	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 15:25
S44	86030	Sakamoto.in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 15:42
S45	534	S44 and rare adj earth	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 15:42
S46	10	S45 and nickel with protective	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 15:42

S47	2	"5314756".pn.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/04/09 15:53
S48	112	428/800.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/10/07 11:10
S49	1257	428/680.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/10/07 11:10
S50	633	428/679.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/10/07 11:10
S51	1821	S48 S49 S50	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/10/07 11:10
S52	96	S51 and (rare\$1earth \$1 (rare adj earth) Y! yttrium Pr! Nd! Gd! Dy! Tb! Ho! Er! Praseodymium Neodymium Sm! Samarium Europium Gadolinium Terbium Dysprosium Holmium Erbium Th! Thulium Yb! Ytterbium) same (magnetic, magnet, magnetism)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/10/07 11:10
S53	2	S52 and (ni, nickel) with multi\$1layers	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/10/07 11:10
S54	1602	((ni, nickel)and multiple and layer). ab.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/02/05 13:08
S55	13	((ni, nickel)and multiple and grain adj size and layer). ab.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/02/05 13:14
S56	1	((ni, nickel)and multiple and grain adj size and layer and rare adj earth). ab.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/02/05 13:15

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